

FIGURE 1

Amino acid sequence for full-length *E. faecalis* MvaS
with 6 residue polyhistidine C-terminal tag (tag is underlined)
[SEQ. ID No. 1]

MTIGIDKISFFVPPYYIDMTALAEARNVDPGKFHIGIGQDQMAVNPISQDIVTFAANAAE
AILTKEDEKAIDMVIVGTESSIDESKAAAVVLHRLMGIQPFARSFEIKEACYGATAGLQL
AKNHVALHPDKKVLVVAADI AKYGLNSGGIPTQGAGAVAMLVASEPRILALKEDNVMLTQ
DIYDFWRPTGHPYPMVDGPLSNETYIQSFAQVWDEHKKRTGLDFADYDALAFHIPYTKMG
KKALLAKISDQTEAEQERILARYEESIVYSRRVGNLYTGSLYLGLISLLENATTLTAGNQ
IGLFSYGGGAVAEFFTGELVAGYQNH PKETHLALLDNRTLSIAEYEAMFAETLDTDID
QTLEDELKYSISAINNTVRSYRNKHHHHHH

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MTIGIDKISFFVPPYYIDMTALAEARNVDPGKFHIGIGQDQMAVNPI SQDIVTFAANA
AE AILTKEDKEAIDMVIVGTESSIDESKAAAVLHRLMGIQPFARSFEIKEACYGATAGLQL
AKNHVALHPDKKVLVVAADIAKYGLNSGGEPTQGAGAVAMLVASEPRILALKEDNVMLTQ
DIYDFWRPTGHPYPMVDGPLSNETYIQSFAQVWDEHKKRTGLDFADYDALAFHI PYTKMG
KKALLAKISDQTEAEQERI LARYEESIVYSRRVGNLYTGSLYLGLISLLENATTLTAGNQ
IGLFSYGS GAVAEFFTGELVAGYQNLQKETHLALLDNRTLSIAEYEAMFAETLDTDID
QTLEDELKYSISAINNTVRSYRNKGHHHHHH